

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-198895

(43)Date of publication of application : 18.07.2000

(51)Int.Cl.

C08L 27/06  
C08J 5/18  
C09J 7/02  
// (C08L 27/06  
C08L 9:02 )

(21)Application number : 11-000264

(71)Applicant : TOYO CHEM CO LTD

(22)Date of filing : 05.01.1999

(72)Inventor : NIWAYAMA KISHIO

ITO ICHIRO

GOTO AKIRA

OGUSHI TADASHI

(54) PVC-BASED TAPE

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce the chlorine content of the PVC-based tape as  $\leq$  20 wt.%, since there is a report of the generation of dioxin on combusting the PVC-based tape.

SOLUTION: This PVC (a polyvinyl chloride)-based tape prepared by forming a film base material containing PVC as a main component as a tape shape, is characterized by having the blending ratio of the film base material as 100 pts.wt. PVC resin, 30-70 pt.wt. plasticizer, 2-30 pt.wt. NBR (a nitrile rubber) and 70-200 pt.wt. flame retardant filler.

## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's

decision of rejection]

[Date of requesting appeal against  
examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office

(19)日本国特許庁 (J P)

(12) 公 開 特 許 公 報 (A)

(11)特許出願公開番号

特開2000-198895

(P2000-198895A)

(43)公開日 平成12年7月18日(2000.7.18)

(51)Int.Cl. <sup>7</sup>	識別記号	F I	テマコード*(参考)
C 0 8 L 27/06		C 0 8 L 27/06	4 F 0 7 1
C 0 8 J 5/18	C E Q	C 0 8 J 5/18	C E Q 4 J 0 0 2
	C E V		C E V 4 J 0 0 4
C 0 9 J 7/02		C 0 9 J 7/02	Z
// (C 0 8 L 27/06			

審査請求 未請求 請求項の数 2 O L (全 4 頁) 最終頁に続く

(21)出願番号 特願平11-264

(22)出願日 平成11年1月5日(1999.1.5)

(71)出願人 000222532

東洋化学株式会社

神奈川県鎌倉市台2丁目13番1号

(72)発明者 庭山 喜司雄

神奈川県鎌倉市台2丁目13番1号 東洋化学株式会社内

(72)発明者 伊藤 一郎

神奈川県鎌倉市台2丁目13番1号 東洋化学株式会社内

(72)発明者 五藤 朗

神奈川県鎌倉市台2丁目13番1号 東洋化学株式会社内

最終頁に続く

(54)【発明の名称】 P V C系テープ

(57)【要約】

【課題】P V C系テープを燃焼させると、ダイオキシン発生の報告がある。

【解決手段】P V C系テープの塩素含有量を20重量%以下に減らす。